

## Credit Union Posts 5 Per Cent Dividend

### Statements Now Mailed Members Twice Yearly

The Board of Directors of the Y-12 Employees Federal Credit Union has declared a semi-annual dividend at the rate of five per cent per annum. This dividend has been calculated and posted to the individual members' ledger cards and will appear on each statement to be mailed to members during the month of August. These statements should be retained by the members as a record of dividends received and interest paid for income tax filing purposes.

The change to semi-annual statements was voted on and approved by the membership at the annual meeting in January.

After 12 years of operation, the Y-12 Credit Union now has assets of over \$4,000,000. This ranks the Y-12 credit organization among the largest in the state of Tennessee.

### Counseling Is Available

Family financial counseling is now available to all members on a confidential basis. Appointment may be made by telephone on extension 7204.

Officials and management of the Credit Union are striving at all times to help its members by rendering faster and more efficient services. To accomplish this, they take advantage of the conferences, seminars, study courses, etc., sponsored by the national and state credit union associations.

The Y-12 Credit Union is now open five full days a week to serve its membership better. Week-day hours are from 9 a.m. until 5:15 p.m. each Monday through Friday. This gives employees more than 41 hours a week of efficient services. This recent change (eliminating the closed Wednesdays sign) was made possible by the combination of forces into one building. The Credit Union was able to consolidate all its employees upon the move into the new building.

### Visitors Are Welcome

A few members have not yet seen the interior of the modern, convenient building. Employees at the Credit Union always extend a welcome to members, or employees interested in becoming members, to inspect the facilities.

The new building is located on LaFayette Drive just north of the "Y" barely a quarter of a mile from the old Guard Portal building.

## England's Grace Leads ORNL Physics Seminar

Oak Ridge National Laboratory Physics Division announces as its seminar this week "Low Temperature Polarization of Gold Nuclei in Ferromagnetic Iron." Leading the discussion will be Michael Grace, Clarendon Laboratory, Oxford, England.

The ORNL seminar will be held in the 4500 building, East Auditorium, Friday, July 27 at 3:15 p.m. and is open to all interested technical personnel.

### MIDSUMMER NIGHT'S DREAM

One American in eight snores, according to a recent medical survey. This means something like 23 million snorers, women as often as men, are producing catnaps during their unconscious moments.

## Inspection's David S. Blazier Spends Free Time On Ancient Home Of Tennessee's First Governor As Reconstruction Gets Underway

"From the very rim of history comes the story of a legendary land to the west — a wonderful place where the whole tired human race might start again and do things right." The legend came alive with the discovery of America. Then for four hundred years the western horizon bewitched and drew the bold. One of the boldest was John Sevier, governor of the "lost state of Franklin," and first governor of the state of Tennessee.

John Sevier, or "Nolichucky Jack," and his beloved Bonnie Kate sleep on the courthouse lawn in Knoxville. More than likely their hearts are about six miles to the east, however, at the rolling homesite where they chose to live out their lives on the western frontier.

The Sevier Home Community is in the process of salvaging and reconstructing the original home of 'Chucky Jack' and Bonnie Kate Sevier. Most active in the project is Y-12's David F. Blazier, Production Inspection. Blazier has long been interested in the old site, but now it occupies much of his spare time.

### Typical Frontier Home

The building is originally described as "convenient and comfortable, if not commodious and elegant. Here he (Sevier) received his guests in the olden style of primitive hospitality and backwoods etiquette. His house was of logs, like his residence on the Nolichucky; but it was comfortable and much better adapted to the region than a more pretentious dwelling."

Almost as much effort goes into the research, as into the actual reconstruction. As nearly as can be ascertained, the present "main building" is the one occupied by the Seviers and their 18 children (Sevier had ten children by his first wife who died on the Nolichucky River homesite). Several detached guests cabins dotted the Neubert Springs home, off the Chapman Highway, to accommodate visitors, servants, and, of course, the multitude of children.

### Architect Barber Inspiration

Blazier says that a great deal of credit for the actual reclamation of the shrine should go to the late Charles Barber. "It was this great architect's dream that the Sevier home should be preserved for all Tennesseans," he



Portrait of a Governor. Painted from life. Courtesy of the Sevier Collection. "Nolichucky Jack" Sevier



FACING THE DISTANT SMOKY MOUNTAINS, John Sevier's home is slowly being reconstructed to resemble its appearance in the late 1700's when the illustrious Tennessean lived there happily with his 18 children and Bonnie Kate. David Blazier, Production Inspection, spends most of his spare time at work on the rebuilding. Yet to be done on the cabin is the removal of the tin roof, which will be replaced with split shakes, "dubbing" the cracks between the walls and various other patching up jobs.

said, "and through his dedicated interests we have all been inspired."

The 37 acres on the original home estate was purchased during the forties by the State of Tennessee. Most revenues for the care and upkeep of the place come from the original act creating the John Sevier Memorial Commission in 1941. Due to the war and the Korean conflict a period of almost 15 years lapsed, however, before anything tangible was done at the Sevier site.

### Eight Years To Go

December 23, 1971, the 200th anniversary of Sevier's removal to territory now a part of Tennessee is the recommended target date for the substantial completion of the project. In addition to the main house, almost reconstructed now, is the addition of such buildings as a spring house, smoke house, one "detached" guest cabin, one original servants quarters, original miscellaneous appurtenances as Ash-Lye hoppers, a portion of the original kitchen-garden fence, original carriage house (if any) and one original stable.

Another one of the projects laid out by Blazier himself is the location of the grave of one of the Sevier children. "This should not be too difficult," he states, "it was once marked with a homemade stone. All I have to do is find that."

### Spring Is Uncovered

The spring has already been uncovered and now gushes forth its clear, cold water as it must have done nearly two hundred years ago. Early settlers, in those days, settled near a good spring, and the Seviers were no exceptions. It is believed that Sevier himself designed a "Lazy Boy" device to pull water from the spring to the kitchen by means of a bucket and a rope. Fortunately Blazier has an old photograph, showing the device attached to the house.

Research on the Sevier property is complicated in that 'Chucky Jack' left no will. A sheriff's sale shortly after his death, however, reveals a rather detailed account



ONE OF THE EARLIEST pictures available of the John Sevier home shows that the "main lodge" had already been weatherboarded. Dave Blazier has already torn away the weather-stripping on the cabin to the left and it stands now as it originally was built. The 37-acre "plantation" that belonged to Tennessee's first governor is located off the Chapman Highway, about six miles east of Knoxville.

### Must Be Authentic

Authenticity is the key word to any reconstruction, according to Blazier. If a new piece of timber is needed to replace an old, rotten one, it must be aged properly before it is placed in for repairs.

Blazier is particularly proud of the chimney in the old cabin. "I have reinforced it with a mixture of concrete and mud . . . the mud to make it look like it did then . . . the concrete to give it strength it never had."

It is not known just exactly when the Sevier children or grandchildren left the old place. It has been lived in by many families since then. One of Blazier's first jobs was the removal of television antennas, electric wires, and weatherboarding from the original structure. "Then there appeared the old logs just as they must have looked in Sevier's time," he recalled. "Many of them are still in good shape and will remain as part of the building."

Another assignment that has been taken care of was the de-

sign and construction of a caretaker's house. This was done by Blazier in the exact manner of a "guest cabin" on the place. Samuel Rudd occupies this house, as an employee of the Memorial Commission.

John Sevier occupies a peculiar place in Tennessee's history. He had fought with the Colonials at King's Mountain in North Carolina. After the petition of the westerners to be admitted to the

Continued on Page 4

## SAFETY SCOREBOARD

The Y-12 Plant Has  
Operated  
123 Days Or  
4,101,000 Man-Hours  
(Unofficial Estimate)  
Without A Disabling  
Injury  
Through July 22  
Phone 7755  
For Daily Report  
On Accident-Free Hours



# The Bulletin

Published Weekly By And For  
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## Y-12 Singer Wins Top Place In Knox Meet

Prize Is Washington Trip And Loving Cup



Louise A. Warmly

Recent honors came to a Y-12er, as Louise A. Warmly took first place in a State Symposium of vocalists held in Knoxville. Gospel singing, long a rich part of America's culture, has now come into popular view and is fully established as a performing art. Mrs. Warmly's winning song was "Only a Look at Jesus." She was accompanied at the piano by Mrs. Mary Jackson, a teacher in the city school system in Harriman.

The young singer, in the Maintenance Division, is a native of Harriman, Tennessee. She attended schools there and is a graduate of Hall High School, Alcoa. She lives with her husband, also a Y-12er, William Warmly Jr., at 728 Clinch Street, Harriman.

The first prize in the Knoxville contest earned for her a loving cup and a round trip ticket to Washington, D. C., where the National Symposium will pit singers from New York, Memphis and Washington into competition. The nationwide contest is set for this week-end in the capitol.

Friends and fellow workers congratulate Mrs. Warmly and wish her well in the upcoming contest.

## Y-12ers Celebrating 15, 10 Year Anniversaries

Congratulations to the following Y-12 employees who will observe 15 and 10-year anniversaries with Carbide within the next few days.

### 15 YEARS

Rudolph H. Pletz, Radiation Safety, July 28.

### 10 YEARS

George E. Beaty, Receiving, July 25.

Ernest L. Pemberton, General Expediting and Auxiliary Services, July 29.

William C. Guettner, Receiving, July 29.

### MILES OF FORESTS

A big city newspaper needs the annual growth of 1,500 square miles of forest for its newsprint supply.



The Bulletin has completed a series of articles about vacation spots so near home that an employee can get there Friday night after leaving work at 4:30. Not one mention has been made yet of the most famous vacation spot in America today . . . our own Great Smoky Mountain National Park. The topic is too vast to cover in one article . . . the scenery too spectacular for description . . . and the things to see and do in the mountains are too numerous.

Newcomers to this area might well drive up some week-end and look the place over. Outdoorsmen find camping sites along the plunging rivers an ideal spot for a relaxing week. Hikers roam the peaks and valleys almost every week-end.

Vacations cover most of the news this week, first in

### FINANCE AND MATERIALS

Microreproduction and Engineering Services has Ann Fitzgerald vacationing in Fort Walton Beach, Florida, where she will be attending the wedding of her cousin . . . Pat Hartman is vacationing in Jackson, Tennessee, taking in the Miss Tennessee beauty pageant there, acting as chaperone to Miss Oak Ridge. (With Pat's face in the lineup, and not backstage, chances are she could be a winner!)

Reproduction reproduces news that Charlie Hughes is vacationing at home in Knoxville this week, doing as little as possible.

Plant Records records that Effie Lou Cagley flew to New Jersey to spend two weeks vacation with her sister. She plans to fly on to New York to see the sights in the Big City, also.

The Stores Department is sending best wishes to Jo Ann James as she leaves to take up family responsibilities . . . Maola Conner is vacationing in Washington, D. C. where she is attending the Pilot International Convention as delegate from the Pilot Club of Lenoir City . . . J. C. Terry is enjoying two weeks of vacation at home entertaining his daughter and her husband, Mr. and Mrs. W. D. Priddy, and their family from San Pablo, California.

Teen-agers are sorter like airplanes. You only hear about the ones that crash.

### MECHANICAL OPERATIONS

The General Machine Shop is welcoming in new employee A. C. Lovitt . . . Vacationers all over the place include J. H. Brown, who took off for Florida . . . J. N. Greer and G. R. Walls attended a five-day Bible School in Murfreesboro . . . T. C. Ray took off to Alabama for two weeks . . . T. L. Reed, J. C. Keller and S. R. Currin did not leave forwarding addresses for their vacations.

Ill, and best wishes to him, is M. A. Parrish.

J. D. Draper visited friends in Kentucky while on vacation . . . B. R. Cabage and family visited in Oklahoma City . . . E. S. Henck took off for the Outer Banks to see Nags Head, Cape Hatteras and other points of interest on the Carolina Coast.

Vacationing in the mountains camping out was H. D. Campbell . . . Darrel Bowen went to Alabama to put mileage on his new car and for other reasons . . . Congratulations to C. C. (Mutt) Chamberlain, who was married Saturday, July 14.

Taking an interesting trip was C. B. Smith who went to West Virginia. His son is a jockey there and Smith is expected to take in some horse racing to watch the boy ride . . . John Gordon and his family went to Woodstock, Illinois to visit with his mother, and to attend a class reunion there . . . Richard Hawk had a mishap with a power mower and speedy recovery wishes to him.

Sympathy is extended to the L. I. Orr family. His mother-in-law, Mrs. Lewis died recently in Athens . . . Best wishes to Lyle Lankford's father who is ill in

the hospital in Cleveland, Texas.

Just recently returned from Florida are Mr. and Mrs. C. P. McClemore. They report a fine time, without sunburning once!

Leo Tilley vacationed over in Maggie Valley where he hoped to get in some fishing . . . Perry Bullard also vacationed recently, and Joe Donahue spent his vacation in his cabin in the Smokies.

W. F. Cartwright's daughter is ill and a cheery hello is sent to her . . . And best wishes to Harley Law's wife who is also ill.

V. C. Hallmark is vacationing getting in a lot of fishing . . . H. L. Woodard is camping, fishing and enjoying the sights in Florida.

Vacationing, no one seemed to know where, are T. V. Avera, R. C. Crawford, K. J. Duke, W. C. Fraley, R. E. Gibson, H. N. Hays, A. E. Huskisson, L. W. Keith, R. E. Lively, C. B. Smith, K. A. Tidwell, and N. Whitley.

Special Mechanical Production has special news that Ray Ates is back after vacationing around home entertaining his niece Linda Nance from Jacksonville, Fla. They went fishing and attended coin club meetings together. Linda also collects coins as a hobby . . . John Neeley is vacationing around home with a rigid schedule of relaxation to catch up on.

W. J. Shelley is welcomed back after his siege of illness . . . Missed around the grounds and for some little time now is Joe Gibbs, recuperating from an operation . . . J. S. Steward is back after a vacation with his family in Alabama.

Congratulations are in order for R. E. Stubblefield and his wife Bess who are the proud parents of a new baby girl, Pamela Kay . . . W. L. Gaston is vacationing in Atlanta . . . T. C. Tindell is on vacation at Daytona Beach, Fla.

Beta Four Heavy Machine Shop is happy to report Ed Harrell back at work after an illness of several weeks. His son, J. R. bought a new red convertible and the sight of this cured Ed's ulcers . . . Homer Day took two weeks and traveled all over the West Coast and stopped for a visit in Los Angeles . . . Bill Sahr took off for Panama City for his vacation . . . R. P. Wallace went to Washington and New York, but he got to Knoxville before he discovered he'd forgotten to load his suitcases. He had a flat tire in Johnson City, and was grounded just before he crossed the Virginia border. On his second take-off he was suddenly nose to nose with a rock that came flying through his windshield. Sure was glad to get back home, too, so he could rest.

T. L. Wheeler and Diane are parents of their second son, Richard Allan, born July 6 at Oak Ridge Hospital. He weighs seven pounds, 13 ounces. Number one son is Tommy, 13 months old.

A. C. Spence passed around cigars and candy last week . . . his first grandchild Spence Raymond Dowlen, was born July 12 at Vanderbilt Hospital in Nashville. He weighed eight pounds, five ounces.

Beta Four received the announcement of the birth of Marlon Wayne Plemons on July 3 at Blount Memorial Hospital. Mom is Jo Anne Baughman Plemons who was in Beta Four. Pat Shelton's daughter, Terry Lynn, also arrived on July 3, at Oak Ridge Hospital. She weighed five pounds, 14 and one-half ounces.



## BURDETTE-MOSES

Mr. and Mrs. Bert Edward Burdette, 238 Hillside Road, Oak Ridge, announce the engagement of their daughter, Miss Brenda Joyce Burdette to Mr. Jerry William Moses. The father of the bride-to-be is in Y-12's Research Services.

The prospective bride, a graduate of Oak Ridge High School, is employed in Oak Ridge National Laboratory's Chemical Technology Division. The groom-to-be is also an Oak Ridge High School graduate and is attending the Fulton Area Technical Vocational Training Center.

The wedding is set for 6 p.m.



Miss Brenda Joyce Burdette

Saturday, August 4 at Calvary Baptist Church, Oak Ridge.

Friends of both the bride and groom are invited to attend the rites.



STICK EM UP, POHDNER . . . you're going to be robbed if you don't vote August 2! Voting is an American privilege and obligation. It will remain thus, only if an active part is taken in elections by all the people. So states the League of Women Voters. Posing for the League are Tommy Ebert and Ellen Ferguson. Tommy is the son of Thomas H. Ebert, Product Processing. Ellen is the daughter of Robert L. Ferguson, an ORNL employee.

Sympathy is extended to J. R. Mackay whose mother passed away the first of July.

Being up a creek without a paddle is bad, but being up the river fishing and breaking in new choppers is worse. Ask E. J. Sands.

A blonde down the hall says a narrow mind and a wide mouth usually go together.

### CHEMICAL OPERATIONS

Spending his vacation in the Smokies with his family is Joe Delmonte . . . G. H. Kesterson started his vacation on July 29 . . . of the many things he will be doing will be getting married. Congratulations.

Training means learning the rules. And experience means learning all the exceptions.

### TECHNICAL

Beta Four Special Projects had Stan Hull and his family visiting the "Show-Me" state last week . . . Jim Dodson and Shirley went home to visit relatives and to give the American Kittens some encouragement.

The heaviest penalty this country puts out is the penalty for bigamy . . . two mothers-in-law!

### UTILITIES AND SHIFT SUPERINTENDENTS

Vacationers include A. S. Howell who will take his family and make temporary residence on Norris Lake for fishing . . . F. B.

Clowers and family too will join the fishing society at Cherokee Lake, where they will camp for a week.

Visiting the Great Smoky Mountains on his vacation is T. N. Barnes . . . From the PSS Office it's learned that Dick Brothers will vacation at home and entertain guests from Mississippi . . . I. J. Maples will vacation in the mountains . . . D. H. Rader and family went to the swimeet (dig that Time style) at Huntsville to cheer the two little Raders to victory . . . G. H. Russell is vacationing . . . Get well wishes are sent F. D. Robinson.

### MAINTENANCE

The Janitors Department has James and Rosie L. Martin visiting their daughter this week in Detroit.

Research Services reports that Helen Sisson entertained her brother and his family from Cleveland, Ohio, while on vacation.

The dime isn't completely worthless these days. It still makes a pretty good screwdriver.

### INDUSTRIAL RELATIONS

Liz sez not much doing in the Blue and Gray Department of Fire and Guard activities. Best wishes are sent, however, to J. A. Margrave . . . and a big welcome back to C. C. Butler, back at work after a seige with surgery.

Benefit Plans had Margaret Cook and G. C. (he's in Area Five

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# Kentucky Wonders Edge Out Two Foes In Slo Pitch Play -- Shifters & Codgers

League Leaders Win By One Run In Each Game; Make-Up Games Yet Unplayed In First Half

The full schedule was played in the Slo Pitch League for Car-biders last week, thanks to sunny skies and ideal weather. The two remaining games to be scheduled in the first half of league play, however, were not set. It was hoped they would be played this week.

Tuesday night two Y-12 teams locked horns as the Tabs defeated the Atoms in a close one, 10 to 9. Wyatt and Stewart were power-bats for the winners, homering one each, and Daws gave his usual performance for the Atoms, knocking one. Hits were about evenly divided, the winners taking 14, losers 15.

Line Scores R H E  
Tabs 10 14 5  
Atoms 9 15 7  
Batteries: Tabs: Ryder and Childress.  
Atoms: Cothron and Hill.

Y-12's new team, the Slip Sticks won their first game as they took on the Eagles, also from Y-12. The Engineering team won 8 to 5. Miskell homered for the winning Sticks, while Delcours had a triple. Evans tripled for the low-flying Eagles.

Line Scores R H E  
Slip Sticks 8 19 1  
Eagles 5 14 2

Full field action at Jefferson Tuesday began with top-notchers from both plants as the ORGDP Kentucky Wonders eked out a close victory over Y-12's Shifters, 10 to 8. Despite the powerful bats of Maddox and Wright who homered twice each and Thompson who racked up one four-bagger the Y-12 team dropped the game. Owen had the only homer for the winning Wonders.

Line Scores R H E  
Kentucky Wonders 10 15 2  
Shifters 8 12 2  
Batteries: Kentucky Wonders: Four-man, Jones and Isenhour. Shifters: Thompson and Peters.

Another close one at Jefferson featured the two ORGDP teams, the Fly Swatters and Codgers. The Codgers won 13 to 12. Whittlesey homered twice, Johnson and Keith once for the winning team. Cates hit the only multiple-bagger one for the losing 'Swatters.

Line Scores R H E  
Codgers 13 16 7  
Fly Swatters 12 11 2  
Batteries: Codgers: Iacovino and Johnson. Fly Swatters: Box and Carter.

Y-12's Eagles took on the ORGDP Whiffers in the final game Tuesday, blanketing them 21 to 13. Shotts, Dean, Gaylor were the big boys with the bat, each homering once, while Hardin, Dean and Leake tripled for the winning Wingers. Elrod tripled for the losers.

Line Scores R H E  
E Wingers 21 20 7  
Whiffers 13 16 8  
Batteries: E Wingers: Hagood, Sise and Hyatt. Whiffers: Rymer and Elrod.

Six big games got out of the way Thursday night. The Generals and Whiffers began the action at Pinewood, with the ORGDP Whiffers defeating the Y-12 Generals 10 to 5. Zettler and Rymer had homers for the Whiffers, while Brendall and Gibson had triples for the losing Generals.

Line Scores R H E  
Whiffers 10 15 0  
Generals 5 11 1  
Batteries: Whiffers: Perry, Elrod and Rymer. Generals: Money-maker and Gregg.

The Generals bounced back, however, and took their second game of the night by undermining the Slip Sticks 12 to 6. Harris got the only big hit of the game... he doubled for the losing Sticks. The Generals scored most of their runs in the first, second, and sixth innings.

Line Scores R H E  
Generals 12 14 0  
Slip Sticks 6 6 6  
Batteries: Generals: Law and Gregg. Slip Sticks: Pluhar and Fogg.

The final game at Pinewood was a one-sided affair, as the Y-12 Eagles clawed their way through the Y-12 Tabs 31 to 5, scoring a total of 32 hits. John Pridgeon had two homers, while Evans had one for the winning Eagles. Riggs homered for the losing Tabs.

Line Scores R H E  
Eagles 31 32 5  
Tabs 5 8 7

Batteries: Eagles: Blanks, Davis and Kendrick. Tabs: Ryder and Childress. Jefferson's action had the ORGDP Kentucky Wonders winning their second close one of the week over their fellow plant-men, the Codgers, 14 to 13. The Codgers added up homers with Hall and Keith tallying two, Whittlesey one. Owen got the only big one for the Wonders, while Carden tripled and Nier doubled.

Line Scores R H E  
Kentucky Wonders 14 19 2  
Codgers 13 17 2  
Batteries: Kentucky Wonders: Four-man and Isenhour. Codgers: Iacovino and Johnson.

Y-12's able Shifters defeated the Atoms, also from Y-12, handily by the score of 17 to 5, battling out 25 hits from Edd Cothron's soft arm. Jerry Davis and Daws had four-baggers for the losers, while the Grubbs, Jim (2), and Bill had homers for the winning team.

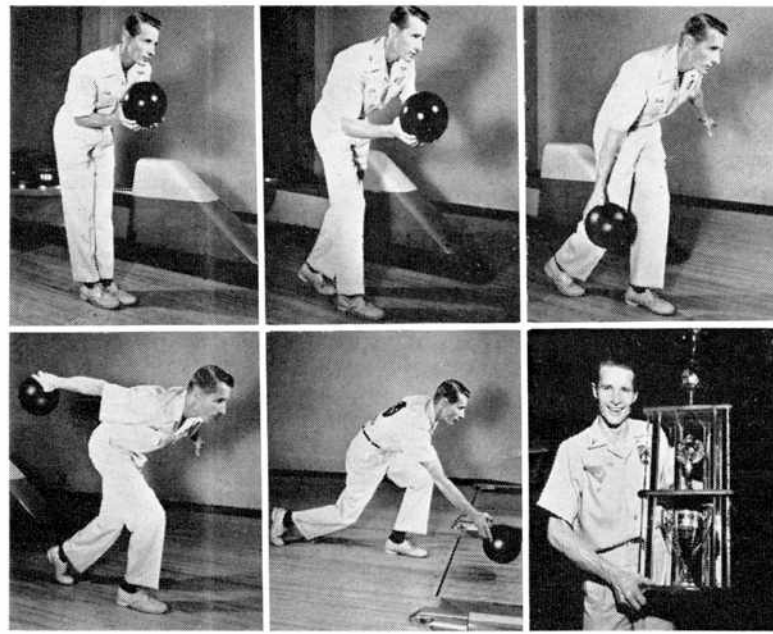
Line Scores R H E  
Shifters 17 25 2  
Atoms 5 10 2  
Batteries: Shifters: Rutherford and Chapman. Atoms: Cothron and Myers.

The final game of the night was also a close one, as Y-12's E Wingers swatted ORGDP's Fly Swatters 5 to 4. Dean tripled for the only big hit of the game, scoring for the winning Wingers. The Swatters outthit the Wingers 9 hits to 8.

Line Scores R H E  
E Wingers 5 8 1  
Fly Swatters 4 9 0  
Batteries: E Wingers: Hagood, Hyatt and Pryor. Fly Swatters: Box and Carter.

League standings follow:  
Team W L  
Kentucky Wonders 3 0  
Eagles 3 1  
Shifters 3 1  
E Wingers 3 1  
Atoms 2 2  
Codgers 2 2  
Generals 1 3  
Whiffers 1 3  
Tabs 1 3  
Slip Sticks 1 3

Nobody likes a blabber-mouth... nobody but enemy agents.



**BOWLER OF THE YEAR DICK WEBER** displays his flawless technique that has brought him the 1962 All-Star Championship, 10 PBA crowns, three BPAA doubles titles plus a host of other laurels. Y-12 bowlers are being called into action to form leagues for winter plays. Two leagues are organized and ready to go, with two more in the planning stage. Teams wishing to enter should call Recreation, at extension 7109.

## Organizational Meets Called As Alley Action Readies; Two Leagues Are Set

16-Team Classic Bowling League And 12-Team C League Announce Officers; Other Loops Called

That time of the year for Y-12ers to talk about bowling has come. Two leagues have already been organized with officers elected and all. The 16-team Classic League, Y-12's oldest and biggest league of bowlers will knock down the first pins Thursday, September 6, at 5:45 p.m., and will bowl consecutive Thursdays thereafter. All leagues will roll at the Ark Lanes, in Oak Ridge.

## Deep Sea Disposal Shows No Radioactivity

The Atomic Energy Commission has reported no detectable radioactivity attributable to waste disposal at two Pacific deep sea disposal sites.

The sites are approximately 40 miles off the California coast. Water depths at both sites are at least 6,000 feet, the minimum depth designated as explosive and chemical dumping grounds.

Samples of residue from the sea's bottom, organisms and fish caught at the site reveal no evidence of radioactivity above natural background readings.

Officers elected in the Classic League are as follows: William T. Mee, president; A. F. Kendig, vice-president; and Roy Roberts, secretary-treasurer.

Also organized ready to go is the C League with 12 teams signed. Officers are W. B. Tyree, president; W. B. Stephens, vice president; secretary-treasurer to be selected. The C League will begin bowling Monday, September 10 at 5:45.

### BUSH LEAGUE

The Bush League will bowl at Ark Lanes Mondays at 8 p.m. An organizational meet for the election of officers, and forming of rules will be held at the Central Employment Office in Charlotte Hall Monday night, August 6 at 7:30 p.m. All interested bowlers in this league should attend the meeting for the 10-team league.

### MIXED LEAGUE

The Mixed League will be an eight-team league thus far with other teams to enter if interest is shown. These teams are composed of two men and two women, rolling at Ark Lanes on Wednesday nights at 8 p.m.

The Mixed League organizational meet will be held Tuesday night, August 7, at 7:30 at Central Employment. Interested mixed leaguers should be present to elect officers and approve by-laws and regulations.

Meanwhile, anyone interested in entering a new team in any of the above leagues should call the Recreation Office, at extension 7109.

## Bill Clark Wins Drag Race Without Driving!

A funny thing happened to Bill Clark, Radiation Safety. Bill was vacationing recently and decided to take in a drag strip race with a friend of his. He drives a '55 Ford.

Upon paying the admission charge for spectating (he thought), Bill entered the wrong lane at the strip. He was handed a card, and a man took his name and address. After enjoying about three hours of racing, Clark was paged over the loudspeaker.

He found that he had won the class in which his car fell because

# Case, Pitt Take Skeet Shoot Highs

One Of Y-12er's Four Rounds Is Perfect

The July 15th firings in the Carbide Summer Skeet League saw Y-12's Jack Case shoot a perfect score. His scratch score was a 25/25 and handicap-wise he came out 300/300. Four shoots were completed.

In general, for the four full rounds Don Pitt came up with a 92 from a possible 100 perfect score. Case followed this with a 91, while ORGDP's Ken Bahler had an 89.

This threw Case into the lead of the handicap flight with Pitt in a close second place. Case leads with 1167.348 to Pitt's 1157.637. Y-12's R. H. McNabb follows in third place with a 1155.743.

Scratch standings follow:  
Don Pitt, Y-12 92  
Jack Case, Y-12 91  
K. W. Bahler, ORGDP 89  
F. S. Patton, Y-12 84  
R. H. McNabb, Y-12 84  
Fred Welfare, Y-12 83  
Charlie Asmanes, Y-12 78  
B. L. Powers, Y-12 75  
J. F. Murray, UCNC 70  
Jack Steward, Y-12 70  
J. M. Patterson, Y-12 66  
Bill Davy, ORGDP 60  
W. E. Brundage, ORNL 38  
M. C. Wiest, Y-12 36  
Bill Sahr, Y-12 15  
J. A. Swartout, ORNL 16  
E. E. Kennedy, Y-12 32  
Avis Collins, Y-12 20  
J. F. Manneschildt, ORNL 5

Handicap firings follow.  
(1200—perfect score)  
Jack Case, Y-12 1167.348  
Don Pitt, Y-12 1157.637  
R. H. McNabb, Y-12 1155.743  
R. H. McNabb, Y-12 1155.743  
Charlie Asmanes, Y-12 1154.642  
J. F. Murray, UCNC 1147.628  
F. S. Patton, Y-12 1141.802  
Fred Welfare, Y-12 1138.610  
B. L. Powers, Y-12 1134.403  
Jack Steward, Y-12 1129.397  
J. M. Patterson, Y-12 1123.831  
K. W. Bahler, ORGDP 1122.656  
Bill Sahr, Y-12 868.669  
Bill Davy, ORGDP 848.005  
E. E. Kennedy, Y-12 841.561  
M. C. Wiest, Y-12 575.132  
J. A. Swartout, ORNL 573.748  
W. E. Brundage, ORNL 554.452  
Avis Collins, Y-12 287.676  
J. F. Manneschildt, ORNL 281.736  
\*Incomplete scores.

## Putt-Putters Begin Second Half Of League

The Putt Putt League for Y-12 miniature golfers started its second half last week. Two new entries into the competition clashed as Loyd Wyatt and Sterling Ryder clobbered 'Jiggs' Sievers and Mont Kendrick by 11 strokes. Ryder's low of 35, or 13 under par, was the lowest score yet registered in league play. Ryder took three holes-in-one. Sievers had one and Kendrick one.

Another new entry, Tom Bishop and E. E. Massey took Jim Campbell and Bob Waddle by 25 strokes, with Bishop-Massey shooting in the near-par vicinity. First half winners Akers-Sinclair took Harte-Porter by six strokes in a close match. Sinclair fired a hole-in-one on number seven, while Porter clipped on in on number three. The Young-Cantrell duet took Boswell-Isham by 11 strokes.

Substituting for Mary Cusman, C. C. Roberts, and Gail Gilliland fell before the Hines-Pearson pair. Gail fired a hole-in-one on the difficult six hole, while Pearson did likewise. Hines scored an ace on number five to shoot a low, low 36.

Second half standings follow:  
Team W L  
Cantrell-Young 1 0  
Ryder-Wyatt 1 0  
Hines-Pearson 1 0  
Akers-Sinclair 1 0  
Bishop-Massey 1 0  
Boswell-Isham 0 1  
Campbell-Waddle 0 1  
Cusman-Gilliland 0 1  
Harte-Porter 0 1  
Kendrick-Sievers 0 1

it was the only entry. So, without even knowing he had entered a race, he won a trophy by default!



**WHAT THE WELL-DRESSED Y-12 DUFFER** wears is modeled here by Engineering's Paul Caldwell, John Evans and Bobby Hopkins, caught by an alert Polaroid at a local course. Evans has participated in Y-12 golf tournaments, but Caldwell and Hopkins have yet to wet their feet. Come on in, men, the water's fine!



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CADETS OF THE CIVIL AIR PATROL who attended the recent encampment at Stewart Air Force Base are Cheryl Kerr, Barbara Sewell and Laverne Helms. Cadet Kerr is the daughter of Alexander R. Kerr, an ORNL employee in Y-12; Sewell is the daughter of John Sewell, Machine Maintenance; and Helms is the daughter of Williams S. Helms, General Machine Shop. Not pictured is Sharon Pohto, whose father Herbert Pohto works in Y-12's Mechanical Engineering. The highlight of the encampment was a tour of the Air Force Academy at Colorado Springs, Colo.

## Visit To Air Force Academy Is Highlight Of CAP Summer Encampment For Y-12 Cadets

Thirteen Civil Air Patrol Cadets have just returned from the annual Cadet encampment at Stewart Air Force Base, Tennessee.

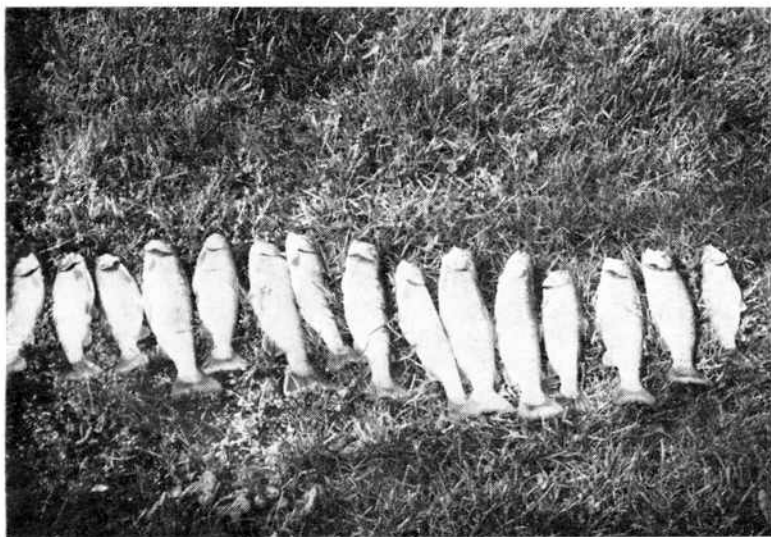
The encampment consists of a rigorous schedule designed to take the cadets through two weeks of basic training. They attend classes in a wide range of topics, including water survival, basic drill, military courtesy, lectures and demonstrations on aircraft engines and principles of flight.

Children of Y-12ers attending this year's encampment include Cheryl Kerr (Alexander R., an ORNL employee in Y-12); Barbara Sewell (John, Machine Maintenance); Laverne Helms

(William S., General Machine Shop); and Sharon Pohto (Herbert, Mechanical Engineering). Other cadets attending from the Oak Ridge area include Mike Spector, Bobby Schmidt, Tommy McIntyre, David Walls, Lynn Cooper, Gary Clark, Gary Bird, Louise Brandt, and Brenda Sweat.

Laverne Helms served on the cadet staff as Administrative Assistant.

The highlight of the encampment was a one-day tour of the Air Force Academy at Colorado Springs, Colo. As Cadet Barbara Sewell commented, "The visit was a thrilling experience; I wish we could have stayed longer."



ALL THAT'S LACKING in this photo is a skillet. These fine rainbow trout (15 in all) were caught recently by S. P. Eubanks, Mail Room, and his son and another friend on Tellico River. The rainbow, in ever increasing populations in Tennessee waters, is considered the finest tasting fish anywhere.



Riders wanted to West or Bear Creek Portals from Harriman, South Harriman or Midtown, straight day. R. W. Curtis, plant phone 7-8465, home phone Harriman 882-9291.

Ride wanted from 120 Wade Lane, Oak Ridge to Bear Creek Portal, straight day. Evans Weber, plant phone 7394, home phone Oak Ridge 483-8919.

Riders wanted from Smithwood, Fountain City, or Norwood Sections, Knoxville, to any portal, G Shift. C. E. Keaton, plant phone 7573, home phone Knoxville 689-3779.

Riders wanted from Sevierville, Knoxville, via Western Avenue, to East, West or North Portal, straight day. Call Sevierville 453-3775 collect, H. H. Reno.

Will join car pool from Fountain City, Inskip area to East Portal, straight day. G. W. Denise, plant phone 7-8363, home phone Knoxville 687-0674.

Ride wanted from 104 East New Kirk Road, (off New York) to North or Central Portal, straight day. R. A. Schmidt, plant phone 7196, home phone Oak Ridge 483-7838.



Continued From Page 2  
Maintenance) on vacation last week at home on the Clinton Highway. They did take David down to Alabama briefly to visit relatives.

Intelligence is much like money. If you don't let on how little you've got, people will credit you with more than you have.

### ENGINEERING

Tool Engineering, especially the Tool Design end, is all agog over talk about their big picnic coming up this Saturday, July 28 at the Anderson County Park, on Norris Lake. Around a hundred people are already expected... probably more if the weather's pretty. Chicken with all the picnic trimmings will be catered. Water-skiing, swimming, sunning and gossip are the only orders-of-the-day.

Vacationing at home is O. T. Smith... Henry Cunningham and his family are sunning in Sarasota, Florida for two weeks.

You'uns come.

### International Names Roberts Vice President

Frederick H. Roberts has been appointed a vice president of Union Carbide International Company, it was announced by George C. Wells, president of this division of Union Carbide Corporation. Dr. Roberts will direct technological relations overseas for the company.

Dr. Roberts joined Carbide in 1934 at Union Carbide Chemicals Company, South Charleston, W. Va. During 1945-46, he served as a member of the United States Navy's scientific investigating team in Europe, following which he returned to the United States as director of the process development laboratory of the Chemicals Company. From 1950 to 1955 he made several trips to Europe for the company investigating industrial and academic research. In 1955, he became director of research for the Bloomfield laboratory of Union Carbide Plastics Company. He was appointed vice president — research for the Plastics Company in 1958.

Dr. Roberts is a graduate of the University of Chicago where he received his degrees of BS in 1931 and PhD in 1934.



PUTTING THE FINISHING TOUCHES on the wide fireplace, David Blazier brushes down the red clay substituted into the mortar to give authenticity to his work. Note the "root cellar" behind Blazier which was used to store jellies, jams and other food. It is located under the circular staircase peculiar to frontier homes.

## Inspection's David F. Blazier

Continued from Page 1

Union as the "state of Franklin" he became enraged at North Carolina for their refusal to cede the necessary lands to the new state. For four years, however, the "lost state" existed without the Union. In 1796, Carolina agreed to give the new state all the land to the banks of the Mississippi. The name "Tannassie," a Cherokee word whose meaning has long been forgotten, was given to the new state by Sevier and his followers. A young Englishman Henry Timberlake gave the state its present spelling in 1761. Tradition is that Andrew Jackson was also instrumental in giving the founding state its melodic name.

### Blount Governor of Territory

During the interim period from the floundering of the Franklin State and 1796 William Blount was named by President Washington to serve as territorial governor. His house is standing at 200 West Hill Avenue, Knoxville. Sevier's home, however, will be a disappointment to visitors expecting the splendor of the Blount Mansion. Sevier was first and always a frontiersman. His home will reflect this entirely. Sevier was elected to serve as governor for two terms. He died in Alabama in 1815, but was brought back to Tennessee for burial. His body, along with that of Bonnie Kate, was later reinterred at the present location on the court house lawn.

Blazier's home is on Tipton Station Road, not far from the old Sevier place. This makes his work easier since it's just a good stone's throw from his residence. He is married to the former Ora Mae Cruze, from Knoxville. They have two children, Carol and David Jr. Despite the many long hours he spends on his "project" Blazier has time to belong to the Knox County Rescue Squad, the Volunteer Grange, and is a Scout Master.

Visitors may come out and see the reconstruction of the old place if they'll keep out of the way, Blazier says. The amount of work to be done yet is staggering, but the effects of dedication from a few people are beginning to take shape. Blazier says his interest in the memorial has sharpened his interest in old houses. "I start mentally cataloguing every log, numbering them, checking them out to see which need repairs on almost every old house I see now," he said.

### Sevier Was A Patriot

It is the philosophy of the memorial commission that "we must turn from the lethargy and worldliness of our present philosophy and return to the ideas that brought our country into being, if we hope to sustain it." The remembrance of a "folk hero" of the calibre of John Sevier is a legacy residents of this section might proudly display to the passing tourist.



MOST OF SEVIER'S 18 children probably slept upstairs, believes Production Inspection's David F. Blazier. Blazier is seen here entering the second story of the original homestead. Note the chinking that Blazier has already done, plus the "pegs" in the floor which served as nails.

Largely through David F. Blazier's untiring skill, the project is taking added impetus as the work progresses. It is not an easy job, but very few worthwhile jobs are really easy.



Get well wishes are sent the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

Orland C. Blanton, Beta Two; Albert T. Jinks, Dispatching; James A. Margrave, Guard Department; Murray A. Parrish, General Weld Shop; Dudley L. Hall, General Machine Shop; Floyd D. Robinson, Utilities; Earl H. Barton, Product Quality Acceptance; and James H. McCulley, Research Services.

### Deadline Nears In July Safety Poster Competition

July's Safety Poster Contest draws near its deadline of July 31. Entries must be received in the Safety Office, by next Tuesday, as judging will probably take place the following day, August 1.

July's contest hinges on the theme of "Fire Prevention," and offers as awards a piece of women's luggage, and a drill attachment set. This theme will be used in the October agenda of the center of the stage for safety emphasis.

The award ideas should be mailed to the Safety Office, Room 154, Building 9704-2, Zone 2.